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# NOTICE OF ALLOWANCE AND FEE(S) DUE

267.94

7590

11/20/2007

TYCO TECHNOLOGY RESOURCES 4550 NEW LINDEN HILL ROAD, SUITE 140 WILMINGTON, DE 19808-2952

EXA	MINER
FLOR	ES, LEON
ART UNIT	PAPER NUMBER
2611	***

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

10/731,354 12/09/2003 Frank Liu

8102

DATE MAILED: 11/20/2007

TITLE OF INVENTION: APPARATUS, METHODS AND ARTICLES OF MANUFACTURE FOR SIGNAL PROPAGATION USING UNWRAPPED

PHASE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	02/20/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as m

indicated unless correcte maintenance fee notificat	ed below or directed oth tions.	erwise in Block 1, by (a				parate "FEE ADDRESS" for
CONNECTI CONNECTION OF DESIGNATION OF STATE OF S			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
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			Γ			(Depositor's name)
						(Signature)
•	•				·	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/731,354	12/09/2003		Frank Liu		18102	3558
TITLE OF INVENTION PHASE	n: apparatus, meti	HODS AND ARTICLES	S OF MANUFACTUR	E FOR SIGNAL PRO	DPAGATION USING UNV	WRAPPED
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSUI	E FEE TOTAL FEE(S) DU	E DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	02/20/2008
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FLORES	S, LEON	2611	375-295000			
CFR 1.363).  Change of corresp Address form PTO/SI  "Fee Address" ind PTO/SB/47; Rev 03-C Number is required.  ASSIGNEE NAME A PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSIGNATION (A) NAME (A) NAM	ication (or "Fee Address 22 or more recent) attact ND RESIDENCE DATA less an assignee is ident th in 37 CFR 3.11. Comp	Indication form  Indication of a Customer  Indication of a Customer  Indication of this form is NO  Indication of this form is NO  Indication of this form is NO  Indication of this form is NO	(1) the names of up or agents OR, altern (2) the name of a si registered attorney 2 registered patent a listed, no name will THE PATENT (print or data will appear on that a substitute for filing (B) RESIDENCE: (Cirinted on the patent):	ngle firm (having as a pragent) and the nam ttorneys or agents. If be printed.  type) patent. If an assignan assignment.  TY and STATE OR C	t attorneys  1 member a es of up to no name is 3 ee is identified below, the COUNTRY)	document has been filed for
Advance Order -	No small entity discount   # of Copies	permitted)	A check is enclose Payment by credit	d. card. Form PTO-2038		deficiency, or credit any an extra copy of this form).
5. Change in Entity Sta	itus (from status indicate ns SMALL ENTITY state	d above)	□ h Applicant is no.	onger claiming SMA	LL ENTITY status. See 37 (	CFR 1.27(g)(2).
NOTE: The Issue Fee ar interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepted tes Patent and Trademark	ed from anyone other the	in the applicant; a reg	istered attorney or agent; or	the assignee or other party in
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This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 22.	nation is required by 37 of tallity is governed by 35 and application form to the tions for reducing this buying into 22313-1450. Do 313-1450.	CFR 1.311. The informati 5 U.S.C. 122 and 37 CFR e USPTO. Time will var Irden, should be sent to to O NOT SEND FEES OR	ion is required to obtain 1.14. This collection is y depending upon the in the Chief Information O COMPLETED FORM	or retain a benefit by estimated to take 12 dividual case. Any conficer, U.S. Patent and TO THIS ADDRES.	the public which is to file (a minutes to complete, includomments on the amount of Trademark Office, U.S. Des. SEND TO: Commissione displays a valid OMB contr	nd by the USPTO to process) ling gathering, preparing, and time you require to complete partment of Commerce, P.O. or Patents, P.O. Box 1450, of number.



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10/731,354 12/09/2003 26794 7590 11/20/2007		Frank Liu	18102	3558	
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	EN HILL ROAD, SUITE 14	0	ART UNIT	PAPER NUMBER	
WILMINGTON,	DE 19808-2952		2611		
			DATE MAILED: 11/20/200	7	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 762 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 762 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.